

**PROJECT TYPE** Traffic calming  
**PROXIMATE LENGTH** 2800 lf  
**COST ESTIMATE** \$415,000

## 2007-482 Carleton Ave S between Bailey Ave and E Marginal Way

### APPLICANT PROBLEM

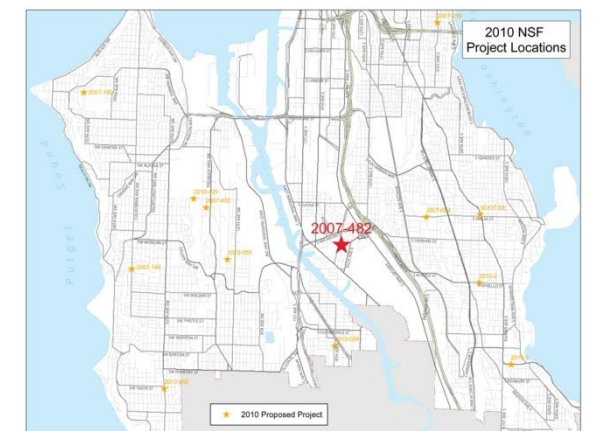
This project would serve the entire residential and business population of Georgetown as well as visitors to the community and to Oxbow Park, home of the Hat n' Boots. As a part of our neighborhood plan, Georgetown is dedicated to a green Georgetown. While the existing street is adequate, the enlarged planting strips would provide needed green space, street trees and general beauty for all who travel its' length. The project would improve the quality of life for all who live and work in Georgetown.

Eighth Ave S, the street directly across East Marginal Way from Carleton Ave South, is in the very early planning stages of a similar effort to provide street trees and walkways through the industrial area to Gateway Park on the Duwamish. The completion of both projects would be an enormous leap forward in the restoration of this area.

The current residential population is approximately 1,400; business and visitor traffic is unknown.

### APPLICANT SOLUTION

This proposed project would add a center planting strip on Carleton Ave South between Bailey Ave and East Marginal Way, a distance of 5 blocks.



# 2007-482 Carleton Ave S

between Bailey Ave and E Marginal Way

## SEATTLE DEPARTMENT OF TRANSPORTATION (SDOT) REVIEW

SDOT would support the concept of a 6' planted median the length of the project area. Breaks in the median may be needed for alley, driveway or fire access. The community will need to show majority support for the median and sign a landscaping agreement to maintain the plantings in the median. Trees could be placed in the median but care would need to be taken in terms of tree placement to avoid overhead power lines to homes.

### Constructability

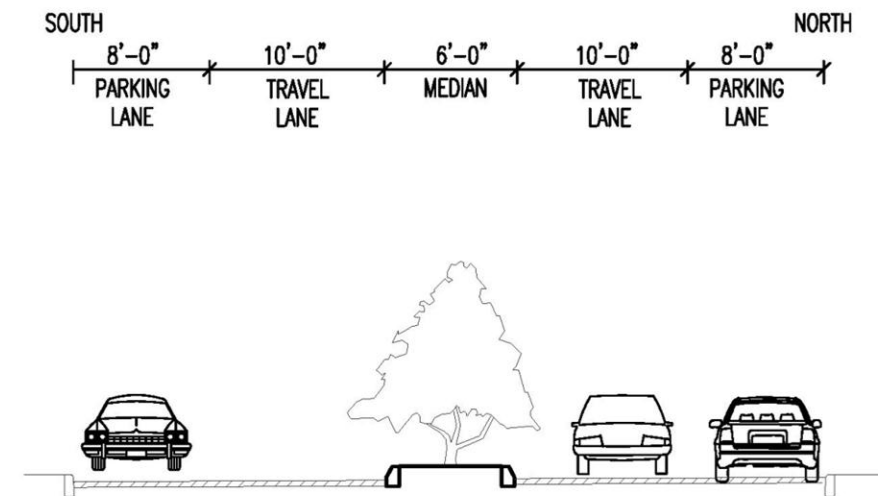
- Existing drainage infrastructure is in place.
- There is a sanitary sewer main running down the middle of the street that would be situated below the planter which may limit the types of plant material that could be used in the median.
- There are numerous overhead wires that cross the street which also may limit planting street trees in the median.

### Community Issues

- Outreach with METRO regarding impacts to existing bus routes on Carleton Ave S would be needed.
- Median would be designed to allow for left turns into driveways. These breaks would be determined during design while working with adjacent property owners.
- Coordination will be needed with Seattle Fire Department to ensure access to existing fire hydrants is maintained.

### Benefits

- Reduces traffic speeds on residential street by narrowing the travel lanes.
- Improves bicycle safety by reducing vehicle speeds.
- Improves environment by providing planting area.



CARLETON AVE S- BAILEY AVE E TO EAST MARGINAL WAY  
SCALE 1/8" = 1'- 0"

